## INTERNATIONAL SEARCH REPORT

ptional Application No

PCT/EP2004/007193 CLASSIFICATION OF SUBJECT MATTER C 7 C07C67/303 C07C A. CLAS CO7D311/74 C07C215/54 According to International Patent Classification (IPC) or to both national classification and IPC B. FIELDS SEARCHED Minimum documentation searched (classification system followed by classification symbols) C07C Documentation searched other than minimum documentation to the extent that such documents are included. In the fields searched Electronic data base consulted during the international search (name of data base and, where practical, search terms used) EPO-Internal, CHEM ABS Data, WPI Data C. DOCUMENTS CONSIDERED TO BE RELEVANT Citation of document, with indication, where appropriate, of the relevant passages Category \* Relevant to claim No. Υ ANDERSSON P G ET AL: "ASYMMETRIC TOTAL SYNTHESIS OF (+)-TOLTERODINE, A NEW 1-20 MUSCARINIC RECEPTOR ANTAGONIŚT, VIA COPPER-ASSISTED ASYMMETRIC CONJUGATE ADDITION OF ARYL GRIGNARD REAGENTS TO 3-PHENYL-PROP-2-ENOYL-OXAZOLIDINONES" JOURNAL OF ORGANIC CHEMISTRY, AMERICAN CHEMICAL SOCIETY. EASTON, US, vol. 63, no. 22, 1998, pages 8067-8070, XP001037685 ISSN: 0022-3263 page 8067, equation (1) X Further documents are listed in the continuation of box C. X Patent family members are listed in annex. Special categories of cited documents: \*T\* later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the "A" document defining the general state of the art which is not considered to be of particular relevance \*E\* earlier document but published on or after the international filing date \*X\* document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone "L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified) "Y" document of particular relevance; the claimed invention document referring to an oral disclosure, use, exhibition or cannot be considered to involve an inventive step when the document is combined with one or more other such document is combined with one or more other such document is combined with one or more other such documents. document published prior to the international filing date but later than the priority date claimed ments, such combination being obvious to a person skilled in the art \*&\* document member of the same patent family Date of the actual completion of the international search Date of mailing of the international search report 16 December 2004 28/12/2004 Name and mailing address of the ISA Authorized officer European Patent Office, P.B. 5818 Patentlaan 2 NL – 2280 HV Rijswijk Tel. (+31–70) 340–2040, Tx. 31 651 epo nl, Fax: (+31–70) 340–3016 Bueno Torres, M

## INTERNATIONAL SEARCH REPORT

In ational Application No PCT/EP2004/007193

C.(Continu	ation) DOCUMENTS CONSIDERED TO BE RELEVANT	PCT/EP2004/007193	
Category °	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.	
A	MCGUIRE M A ET AL: "An Efficient Asymmetric Catalytic Hydrogenation of 4-Aryl Coumarins, Preparation of a Key Intermediate in the Synthesis of a Class of Endothelin Receptor Antagonists" TETRAHEDRON LETTERS, ELSEVIER SCIENCE PUBLISHERS, AMSTERDAM, NL, vol. 40, no. 17, 23 April 1999 (1999-04-23), pages 3293-3296, XP004162265 ISSN: 0040-4039 the whole document	1-20	
Y	BISSEL P ET AL: "Approach to the Stereoselective Synthesis of (R)— and (S)—4—Methoxydalbergione via Asymmetric Catalytic Hydrogenation" TETRAHEDRON: ASYMMETRY, ELSEVIER SCIENCE PUBLISHERS, AMSTERDAM, NL, vol. 6, no. 4, April 1995 (1995–04), pages 835—838, XP004048228 ISSN: 0957—4166 the whole document	1-20	
	WO 01/49649 A (HEDBERG CHRISTIAN; PHARMACIA AB (SE); ANDERSSON PEHR G (SE)) 12 July 2001 (2001-07-12) the whole document	1-20	

## INTERNATIONAL SEARCH REPORT

In Stional Application No	_
PCT/EP2004/007193	

Value   Patent family member(s)   Publication date	Patent document	PCT/EP2004/007193			
AT 282019 T 15-11-2004 AU 2719001 A 16-07-2001 BR 0016785 A 24-09-2002 CA 2392832 A1 12-07-2001 CN 1414944 T 30-04-2003 CZ 20022255 A3 13-11-2002 DE 60015799 D1 16-12-2004 EE 200200325 A 15-08-2003 EP 1242361 A1 25-09-2002 HU 0203816 A2 28-03-2003 JP 2003519207 T 17-06-2003 NO 20023189 A 04-07-2002 NZ 519079 A 27-02-2004 PL 355947 A1 31-05-2004 W0 0149649 A1 12-07-2001 SK 9392002 A3 09-01-2003 US 2003204114 A1 30-10-2003 US 2003191348 A1 09-10-2003 US 2003191348 A1 09-10-2003 US 2001016669 A1 23-08-2001 US 2002019568 A1 14-02-2002	cited in search report	Publication date	Patent family member(s)		
Z2-05-2003	WO 0149649 A	12-07-2001	AU 27190 BR 00167 CA 23928 CN 14149 CZ 200222 DE 600157 EE 2002003 EP 124236 HU 02038 JP 200351926 NO 2002318 NZ 51907 PL 35594 WO 014964 SK 939200 US 200320411 US 200101666 US 200201956	01 A 85 A 85 A 82 A 84 T 85 A 89 D 81 A 81 A 81 A 81 A 81 A 81 A 81 A 81 A	16-07-2001 24-09-2002 12-07-2001 30-04-2003 13-11-2002 16-12-2004 15-08-2003 25-09-2002 28-03-2003 17-06-2003 04-07-2002 27-02-2004 31-05-2004 12-07-2001 09-01-2003 30-10-2003 23-08-2001